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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/688,393	10/17/2003	Peter Patten	860-011548-US/20020799-	1306	
2512 PERMAN & G	7590 01/05/200 REEN	9	EXAMINER		
425 POST ROA	AD		SETH, MANAV		
FAIRFIELD, C	1 00824		ART UNIT	PAPER NUMBER	
			2624		
			MAIL DATE	DELIVERY MODE	
			01/05/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summany		Apı	olication No.	Applicant(s)	Applicant(s)			
		10,	688,393	PATTEN, PETER	PATTEN, PETER			
Office Action Summary			ıminer	Art Unit				
			NAV SETH	2624				
۔ Period fo	- The MAILING DATE of this commur r Reply	nication appears	on the cover sheet wit	h the correspondence ac	ddress			
WHICI - Extens after S - If NO - Failure Any re	PRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions (SIX (6) MONTHS from the mailing date of this comp period for reply is specified above, the maximum so to reply within the set or extended period for reply toply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE of sof 37 CFR 1.136(a). Munication. Eatutory period will apport will, by statute, cause	OF THIS COMMUNIC In no event, however, may a re ly and will expire SIX (6) MONT the application to become AB	ATION. ply be timely filed THS from the mailing date of this of the company of				
Status								
1) ズ	Responsive to communication(s) file	ed on <i>22 Augus</i>	t 2008					
′=	•	2b)⊠ This actio						
′=	Since this application is in condition	<i>7</i> —		ers, prosecution as to the	e merits is			
· —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositio	on of Claims							
4)🛛	4)⊠ Claim(s) <u>1,2,4-22,24 and 25</u> is/are pending in the application.							
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Sare withdrawn from Consideration. Claim(s) <u>24 and 25</u> is/are allowed.							
•	Claim(s) <u>1,2 and 4-22</u> is/are rejecte	h						
	Claim(s) is/are objected to.	.						
-	Claim(s) are subject to restrict	ction and/or elec	ction requirement.					
	on Papers		•					
	-	- F						
•	The specification is objected to by the							
•	The drawing(s) filed on is/are	-	· · · · · · ·					
	Applicant may not request that any obje							
	Replacement drawing sheet(s) including		•	•	, ,			
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	nder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notice 3) Inform	(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (International Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	PTO-948)	Paper No(s	ummary (PTO-413) /Mail Date formal Patent Application 				
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DETAILED ACTION

Response to Amendment

- 1. Applicant's amendment, filed on August 22, 2008 has been considered and entered in full.
- 2. Applicant's arguments with respect to respective amended claims have been considered and are persuasive; therefore all the prior art rejections on the respective claims have been withdrawn. However, the claims 1-2 and 4-22 are subject to the rejections under 35 USC 101, as made below.

Claim Rejections - 35 USC § 101

3. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

4. Claims 1-2 and 4-22 are rejected under 35 U.S.C. 101 as not falling within one of the four statutory categories of invention. Supreme Court precedent (*Diamond v. Diehr*, 450 U.S. 175, 184 (1981); *Parker v. Flook*, 437 U.S. 584, 588 n.9 (1978); *Gottschalk v. Benson*, 409 U.S. 63, 70 (1972); *Cochrane v. Deener*, 94 U.S. 780, 787-88 (1876)) and recent Federal Circuit decisions (*In re Bilski*, 88 USPQ2d 1385 (Fed. Cir. 2008)) indicate that a statutory "process" under 35 U.S.C. 101 must (1) be tied to another statutory category (such as a particular apparatus), or (2) transform underlying subject matter (such as an article or material) to a different state or thing. While the instant claim(s) recite a series of steps or acts to be performed, the claim(s) neither transform underlying subject matter nor positively tie to another statutory category that accomplishes the claimed method steps, and therefore do not qualify as a statutory process. For example, claim 1 simply recites method steps, they neither transform underlying subject matter nor positively tie to another statutory

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category. Examiner suggests amending the claims by inserting a statutory category in the body of the claims so that the method steps are tied to a statutory category. All other claims depending on

5. Claims 24-25 are allowed.

The following is an examiner's statement of reasons of allowance:

claim 1 are rejected under 35 USC 101 at least by dependency on claim 1.

The reasons of allowance for claims 24-25 should be evident from the applicant's arguments as filed in the amendment filed on 8/22/2008.

Claims 1-2 and 4-22 would be allowable for the same reasons as applied to the claims 24-25, after all the 35 USC 101 rejection issues have been resolved.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manav Seth whose telephone number is (571) 272-7456. The examiner can normally be reached on Monday to Friday from 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Matt Bella, can be reached on (571) 272-7778. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

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/Manav Seth/ Art Unit 2624 January 01, 2009